

View Online at <https://aerobasegroup.com/nsn/5935-01-631-0972>

Thread Class:

2a and 2a

Thread Direction:

Right-hand and right-hand

Body Style:

Straight shape w/flange

Overall Length:

2.200 inches

Overall Height:

1.039 inches

Overall Width:

1.039 inches

Unthreaded Mounting Hole Diameter:

0.130 inches

Center To Center Distance Between Mounting Facilities Parallel To Height:

0.750 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:

0.750 inches

Distance From Mounting Shoulder To Front Face:

0.898 inches

Mating End Quantity:

2

Contact Position Arrangement Style:

7 all mating ends

Polarization Method:

Key or multiple key

Insert Position In Deg:

0.0 and 95.0 and 141.0 and 208.0 and 236.0

Connector Locking Method:

Externally threaded shell and externally threaded shell

End Application:

Com console 1

Thread Size:

0.750 inches and 0.750 inches

Contact Material:

Copper alloy all mating ends single contact grouping

Contact Surface Treatment:

Gold and nickel all mating ends single contact grouping

Shell Material:

Aluminum

Shell Surface Treatment:

Cadmium and nickel alloy

Included Contact Quantity:

7 all mating ends single contact grouping

Included Contact Type:

Round socket 2nd mating end single contact grouping

Color:

Olive drab

Precious Material And Location:

Contact plating gold

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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